

	<b>Human Uses of Plants</b>
<b>Mosses &amp; Moss-Like Plants</b>	dried and burned for fuel
	medicinal uses as astringents, germicides, antiseptics
	extracts for treatment of eczema, psoriasis, hemorrhoids, scabies, acne & insect bites
	construction material where wood is not available; peatcrete and peatwood are low cost alternatives
	as bioindicators of air pollution
	horticultural uses as soil additives, mulch and for propagation by "air layering"
	water filtration and waste water treatment
<b>Ferns &amp; Fern-like Plants</b>	arts and crafts
	horticultural use as ornamental plants
	a few species are eaten
	basketry& weaving
<b>Conifers &amp; Conifer-Like Plants</b>	all coal deposits come from ancient fern forests
	lumber, plywood, fiberboard
	flooring, furniture, paneling
	wood pulp for paper products
	turpentine, varnish, rosin, adhesives, chewing gum, printing ink
	cellulose fibers are processed into cellophane, rayon and insulation
	as food and drink; pine nuts, ginkgo seeds, gin
	pharmaceuticals; ephedrin to treat asthma hay fever colds and as a stimulant
	addictive drugs; methamphetamines
	horticultural uses, landscaping, Christmas trees
recreation; hiking, camping	
<b>Flowering Plants</b>	virtually all crop plants are flowering plants
	caffeine beverages; teas, coffee, cocoa
	cooking oils; corn, canola, peanut, sesame, olive, etc
	spices and seasonings; black pepper, cinnamon, vanilla, cloves, nutmeg, saffron, etc
	specialty lumber, flooring, paneling and furniture; oak, walnut, mahogany, maple, teak, pecan, etc
	wood alcohol, latex, adhesives
	maple syrup
	dyes & perfumes; indigo, saffron, etc
	pharmaceuticals; atropine, aspirin, digitalis, aloe, quinine, morphine, strychnine, castor oil, etc
	addictive drugs; tobacco, marijuana, cocaine, opium
	cork; stoppers, flooring, insulation, etc
	fibers; cotton, flax, hemp, jute, rayon
	specialty papers; cotton, linen, papayrus
	burned as an energy source; fermented into gasohol and as alternative fuel source
	important in paleobotany and forensic botany
	phytoremediation to clean up hazardous wastes
horticulture & landscaping	
recreation; hiking, camping	